PTO/SB/05 (11-00)

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UTILITY PATENT APPLICATION **TRANSMITTAL**

P3825 Attorney Docket No. Enrique Musoll et al. First Inventor Method and Apparatus for Optimizing Selection of available Contexts for Packet Processing in Multi-Stream Packet

(Only for new nonprovisional applications under 37 CFR 1.53(b))

EL657628695US Express Mail Label No.

APPLICATION ELEMENTS		ADDRESS TO: Assistant Commissioner for Patents Box Patent Application			
	erning utility patent application contents	Washington, DC 20231			
1. Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing)		CD-ROM or CD-R in duplicate, large table or Computer Program (<i>Appendix</i>)			
2. Applicant claims small entity status. See 37 CFR 1.27.		Nucleotide and/or Amino Acid Sequence Submission			
3. Specification (preferred arrangement	[Total Pages 112]	(if applicable, all necessary) a. Computer Readable Form (CRF)			
- Descriptive title	of the invention	b. Specification Sequence Listing on:			
	e to Related Applications arding Fed sponsored R & D	i. ☐ CD-ROM or CD-R (2 copies); or			
	quence listing, a table, rogram listing appendix	ii paper			
- Background of - Brief Summary	the Invention	c. Statements verifying identity of above copies			
 Brief Descriptio 	n of the Drawings (if filed)	ACCOMPANYING APPLICATION PARTS			
- Detailed Description - Claim(s)		9. Assignment Papers (cover sheet & document(s)) 37 CFR 3.73(b) Statement Power of			
- Abstract of the Disclosure		10. (when there is an assignee) Attorney			
4. X Drawing(s) (35 U	.S.C. 113) [Total Sheets 57	Coming of IDC			
5. Oath or Declaration	[Total Pages 2	12. Information Disclosure Copies of IDS Statement (IDS)/PTO-1449			
a. Newly execu	sted (original or copy)	13. X Preliminary Amendment			
b. Copy from a prior application (37 CFR 1.63 (d)) (for continuation/divisional with Box 18 completed)		14. Return Receipt Postcard (MPEP 503) (Should be specifically itemized)			
i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s)		15. Certified Copy of Priority Document(s) (if foreign priority is claimed)			
named in the prior application, see 37 CFR		Request and Certification under 35 U.S.C. 122			
1 63(d)(2) and 1.33(b).		(b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent			
6 Application Data	6. Application Data Sheet. See 37 CFR 1.76 Other: Check for fees, Letter of Transmittal				
18. If a CONTINUING APPLI or in an Application Data She		oply the requisite information below and in a preliminary amendment,			
Continuation	Divisional Continuation-in-part (CIP	of prior application No09/737,375			
Prior application information	ExaminerNA	Group Art UnitNA			
Box 5b, is considered a part of	the disclosure of the accompanying conti	the prior application, from which an oath or declaration is supplied under ruation or divisional application and is hereby incorporated by reference.			
The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. 19. CORRESPONDENCE ADDRESS					
Customer Number or Bar Co					
Customer Number or Bar Code Label 24739 or Correspondence address below					
Name	247	20			
PATENT TRADEMARK OFFICE					
Address					
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Country	Te	elephone Fax			
Name (Print/Type)	Donald R Boys	Registration No. (Attorney/Agent) 35,074			
Signature Date 06/13/2001					
Burden Hour Statement: This form	is estimated to take 0.2 hours to complete.	ime will vary depending upon the needs of the individual case. Any comments of			

the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO Assistant Commissioner for Patents, Box Patent Application, Washington, DC 20231

Signature

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FEE TRANSMITTAL for FY 2001

Patent fees are subject to annual revision.

TOTAL AMOUNT OF PAYMENT

(\$) 526.0

Complete if Known				
Application Number	NA			
Filing Date	06/13/2001			
First Named Inventor	Enrique Musoll et al.			
Examiner Name	NA			
Group Art Unit	NA			
Attorney Docket No.	P3825			

METHOD OF PAYMENT	FEE CALCULATION (continued)				
1. X The Commissioner is hereby authorized to charge indicated fees and credit any overnaments to:	3. ADDITIONAL FEES				
Deposit	Large Entity Small Entity Fee Fee Fee Fee Fee Description Fee Paid				
Account Number 50-0534	code (\$) Code (\$)				
Deposit	105 130 205 65 Surcharge - late filing fee or oath				
Account Name Mark Boys	127 50 227 25 Surcharge - late provisional filing fee or cover sheet				
Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17	139 130 139 130 Non-English specification				
Applicant claims small entity status.	147 2,520 147 2,520 For filing a request for ex parte reexamination				
See 37 CFR 1,27	112 920* 112 920* Requesting publication of SIR prior to Examiner action				
2. X Payment Enclosed: Check Credit card Money Other Order	113 1,840* 113 1,840* Requesting publication of SIR after Examiner action				
FEE CALCULATION	115 110 215 55 Extension for reply within first month				
1. BASIC FILING FEE	116 390 216 195 Extension for reply within second month				
Large Entity Small Entity	117 890 217 445 Extension for reply within third month				
Fee Fee Fee Fee Description	118 1,390 218 695 Extension for reply within fourth month				
104 740 004 055 1844 58	128 1,890 228 945 Extension for reply within fifth month				
101 710 201 355 Utility filing fee 355.00	119 310 219 155 Notice of Appeal				
107 490 207 245 Plant filing fee	120 310 220 155 Filing a brief in support of an appeal				
108 710 208 355 Reissue filing fee	121 270 221 135 Request for oral hearing				
114 150 214 75 Provisional filing fee	138 1,510 138 1,510 Petition to institute a public use proceeding				
<u> </u>	140 110 240 55 Petition to revive - unavoidable				
SUBTOTAL (1) (\$) 355.00	141 1,240 241 620 Petition to revive - unintentional				
2. EXTRA CLAIM FEES	142 1,240 242 620 Utility issue fee (or reissue)				
Fee from Extra Claims below Fee Paid	143 440 243 220 Design issue fee				
Total Claims $39 -20** = 19 \times 9 = 171.00$	144 600 244 300 Plant issue fee				
Independent 3 - 3** = 0 X 40 = 0.00	122 130 122 130 Petitions to the Commissioner				
Multiple Dependent = 0.00	123 50 123 50 Petitions related to provisional applications				
.	126 240 126 240 Submission of Information Disclosure Stmt				
Large Entity Small Entity Fee Fee Fee Fee Fee Description Code (\$) Code (\$)	581 40 581 40 Recording each patent assignment per property (times number of properties)				
103 18 203 9 Claims in excess of 20	146 710 246 355 Filing a submission after final rejection (37 CFR § 1.129(a))				
102 80 202 40 Independent claims in excess of 3	149 710 249 355 For each additional invention to be				
104 270 204 135 Multiple dependent claim, if not paid	examined (37 CFR § 1 129(b))				
109 80 209 40 ** Reissue independent claims over original patent	179 710 279 355 Request for Continued Examination (RCE)				
110 18 210 9 ** Reissue claims in excess of 20 and over onginal patent	169 900 169 900 Request for expedited examination of a design application				
SUBTOTAL (2) (\$) 171.00	Other fee (specify)				
**or number previously paid, if greater; For Reissues, see above	*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 0.00				
SUBMITTED BY Complete (if applicable)					
Name (PrintlType) Donald R. Poy	Registration No. (Attorney/Agent) 35074 Telephone (831) 726-1457				

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Date of Deposit: <u>06/13/2001</u> Ref: Case Docket No.: <u>P3825</u>

First Named Inventor: Enrique Musoll et al.

Serial Number: <u>NA</u>
Filing Date: <u>06/13/2001</u>

Title of Case: Method and Apparatus for Optimizing Selection of available Contexts

for Packet Processing in Multi-Stream Packet Processing

I hereby certify that the attached papers are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 C.F.R. 1.10 on the date indicated above and addressed to the Commissioner of Patents and Trademarks, Washington D.C. 20231

- 1. Utility patent application transmittal.
- 2. 112 sheets of specification.
- 3. 57 sheets of drawings.
- 4. Fee transmittal.
- 5. Duplicate fee transmittal.
- 6. Letter of Transmittal.
- 7. Document Disclosure #491,556.
- 8. Information Disclosure Statement.
- 9. Declaration and Power of Attorney.
- 10. Check for fees in the amount of \$526.00.
- 11. Certificate of express mailing.
- 12. Postcard listing contents.

Mark A. Boys

(Typed or printed name of person mailing paper or fee)

(Signature of person mailing papers or fee)